	Application No.	Applicant(s)
Notice of Allowability	''	
	10/649,669 Examiner	YAKO, ISAO Art Unit
	Lxammer	Artonit
	Adam R. Giesy	2627
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is s	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>5/9/2007</u> .		
2. The allowed claim(s) is/are 1,3-8 and 10-16 renumbered a	<u>is 1-14</u> .	
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority up a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have an accordance of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the copies of the priority documents have a copies of t</li></ul>	e been received. e been received in Applicatio	n No
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		( PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date	,	
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./ 7. ☑ Examiner's 8. ☐ Examiner's 9. ☐ Other	formal Patent Application Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
·	SUPERVISORY	PATENT EXAMINED

# **DETAILED ACTION**

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Grant Rowan on 6/25/2007.

The application has been amended as follows:

#### In the claims:

In claim 15, line 1 of the claim, "A computer program embodied in a memory medium, ..." has been changed to – A memory medium having a computer program embodied thereon, ...--.

# Allowable Subject Matter

2. Claims 1, 38, and 10-16 are allowed. Please see the reasons for allowance as discussed in the previous Office Actions, mailed on 7/24/2006 and 1/23/2007.

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Adam R. Giesy whose telephone number is (571) 272-7555. The examiner can normally be reached on 8:00am- 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wayne R. Young can be reached on (571) 272-7582. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2627

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ARG 6/25/2007

WAYNE/YOUNG

SUPERVISORY PATENT EXAMINER